CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, on _______ December 11, 2003

Tanya Parker

(Typed or Printed Name of Person Mailing Paper or Fee)

(Signature of Person Mailing Paper or Fee)

Attorney Docket No.: UC02-232-3

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. \$1.97

Inventor:

Sung-Joo Ben Yoo

Title:

OPTIAL ROUTING METHOD

Filing Date:

December 11, 2003

Group Art Unit:

To Be Assigned

Serial Number:

To Be Assigned To Be Assigned

Examiner:

Listed below or on an attached Form PTO-1449 is information known to applicant(s) and submitted pursuant to 37 C.F.R. §1.56. A copy of each listed publication and U.S. and foreign patent, except for pending U.S. applications, is being submitted herewith, along with a concise explanation of information in a foreign language, if any, pursuant to 37 C.F.R. §1.97-1.98.

Applicants respectfully request that the listed information be considered by the Examiner and be made of record in the above-identified application. If form PTO-1449 is enclosed, the Examiner is requested to initial and return it in accordance with MPEP §609.

This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in §1.56.

<u>X</u> This statement qualifies under 37 C.F.R. §1.97, subsection (b) because (check all that apply):

-- OR --

X It is being filed within 3 months of the application filing date (1) -- OR --

(2) It is being filed within 3 months of entry of a national stage

(3) It is being filed before the mail date of the first Office Action on the merits. X

	filing of set fort merits,	T.R. $\S1.97(c)$. If this statement is being filed after the latest of: (1) three months beyond the late of a national application; (2) three months beyond the date of entry of the national stage as h in $\S1.491$ in an international application; or (3) the mailing date of a first Office action on the but before the mailing date of the earlier of a final office action under $\S1.113$ or a notice of nee under $\S1.311$, then:						
	_	a certification as specified in §1.97(e) is provided below; or						
	_	a fee of \$240.00 as set forth in §1.17(p) is authorized below, enclosed, or included with the payment of other papers filed together with this statement. Please note that a check in the amount of \$240.00 is enclosed in payment.						
	37 C.F.R. §1.97(d). If this statement is being filed after the mailing date of the earlier of a final off action under §1.113 or a notice of allowance under §1.311, but before payment of the issue fee, the							
•	A.	a certification as specified in §1.97(e) is completed below; and						
	В.	a petition under 37 C.F.R. §1.97(d) requesting consideration of this statement is submitted herewith; and						
	C.	a fee of \$130.00 as set forth in \$1.17(i)(1) is authorized below, enclosed, or included with the payment of other papers filed together with this statement.						
_	contair patent filing of inform counter after m statement	ent under 37 C.F.R. §1.97(e) - I hereby certify that either: each item of information need in the information disclosure statement was cited in a communication from a foreign office in a counterpart foreign patent application not more than three months prior to the of the information disclosure statement; or no item of information contained in the ation disclosure statement was cited in a communication from a foreign patent office in a repart foreign patent application, and, to the knowledge of the person signing the statement aking reasonable inquiry, no item of information contained in the information disclosure ent was known to any individual designated in section 1.56(c) more than three months prior filing of the information disclosure statement.						
	Signati	A. Richard Park (Reg. No. 41,241) Date						
		Respectfully submitted,						

A. Richard Park Reg. No. 41,241

PARK, VAUGHAN & FLEMING LLP 508 Second Street, Suite 201 Davis, CA 95616 (530) 759-1661

Date:

SHEET 1 OF 1

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INFOR	RMATION D	ISCLOSURE	ATTY. DOCK UC02-232-3	ATTY. DOCKET NO. UC02-232-3		APPLICATION NO. To Be Assigned		
	CITATIO		APPLICANT Sung-Joo Ben Yoo					
	PTO-144		December 11,	FILING DATE December 11, 2003		GROUP ART UNIT To Be Assigned		
U.S. PATENT DO	CUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILI DA	TE	
	2002/0015551	2/7/2002	Tsuyama et al.	385	17	7/20/0	01	
	2002/0071152	6/13/2002	Blumenthal	359	123	9/7/0	1	
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	5,802,232	09/01/98	Bhat et al.	385	122	9/1/98		
	5,825,517	10/20/98	Antoniades et al.	359	117			
		FOREIGN PATE	NT DOCUMENTS	\$ 1 m	-71			
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Trans	T	
						Yes	No	
	OTHER DOCUM	TENTS (Including Au	thor, Title, Date, P	ertinent P	ages, Etc.)		<u> </u>	
	O.Painer et al., "Two-dimensional photonic band-gap defect mode laser", Science Maganize, vol. 284, pp.1-6.							
		l., "Physica e:low-dime es 1-2, April 2000, pp.		nanostruct	ures", Elsevie	r Scien	ce	
EXAMINER	1		DATE CONSIDERED					

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance <u>and</u> not considered. Include copy of this form with next communication to applicant.